

**VEHICLE SUPPLY CHAIN ANALYSIS SYSTEM**

**ABSTRACT OF THE DISCLOSURE**

A computer implemented supply chain analysis apparatus permits user to create a supply chain map for analyzing a manufacturing operation. A template forms a workspace to depict a supply chain related to a manufacturing operation. Supply chain icons are predefined to depict specified aspects and relationships of an automotive supply chain function. The stencil stores icons which are related to a manufacturing area. The icons which are related to a manufacturing area are grouped together on a stencil.